

# **SOUTH PRODUCTION NOTES**

**June 5, 2015**

**11-7 Shift Notes**

**BASF EMPLOYEES**

**126 Last Recordable**

**641 Last Lost Time**

**57 Days To RC Audit**

**Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.**

## **#1 MED / AI 5645**

**Waiting for discharge valve repair. No work done yet. Holding  
Write what line # your samples are from.**

## **#1 RC / AI 5645 ARKEM base:**

**Continue...Need to make 19 bags of material with Lot marked as ARKEM. When this is done, we will go back to the last lot to be worked on (lot 80).  
Continue to monitor for NOx from feed end.**

**Exhaust to Trimer**

## **#2 MED line / Cu 0860:**

**Continue on. No issues to report.**

**Be sure to use Justin's new batch sheets for the extruder and powder room.**

## **#2 RC/ Cu 0860:**

**We are now rescreening bags 1-6 of lot 170. Still high in fines.  
Feed this through the calciner without being lit – use the original labels and get samples for each bag.**

**Exhaust to F1**

## **#3 MED line / AI 5645:**

**Continue to run and keep running through breaks. Feed material to #1 and #3RC's. We will need to stop the line at 7am Friday morning for some maintenance.**

**Having issues with the nitric acid make up system. Day tank is MT.**

**Trying to resolve on mids but will probably need maintenance in the morning.  
WOW**

## **#3 RC / AI-5645**

**Continue to feed. Watch CTO.**

**Exhaust to CTO**

#### **#4 RC / D-1135 next:**

Continue-600 lbs/hr. Monitor rate and adjust as necessary. We can feed any bags labelled "hold for John". No temperature change is needed.

**Exhaust to 4 DC**

#### **#5 RC / Catoxid:**

Burner tuning still ongoing. Check status with Bob Urig before starting. **MUST** watch for any powder discharge on roof or in building. Any issues, contact GL.

Keep area clean. NOTE: there is a taped ripped bag of catoxid feed near #5 RC that will need to be handled carefully (bag is marked "hold per Mike V" – see Mike for details if/when addressing).

**Please take SA for this product.**

**Exhaust to 5 DC**

#### **#6 RC & Dryer / D 0759 next**

Lost communication on afternoons and should be back up to temps sometime on midnights. Continue to feed. Schirmer to lift up buggies in the morning.

Need 6 hour age on material...make sure feed times are marked on buggy labels. NOTE: T Krupp repaired the elevator in bldg 27 but on first test it got stuck between floors. We will not be using it.

**Exhaust to Sly Scrubber**

#### **West Pfaudler / D-1135**

Pfaudler lines plug found on afternoon shift. Started making batches but lost the screen for the vacuum arm. It was reinstalled late on afternoons and lid reinstalled at 1am. Start making batches on day shift.

Watch for time out error on control panel, it will lock up the system and not allow chrome pumping. Error will need to be cleared and then push system idle button.

2<sup>nd</sup> floor will be a regulated area until more IH testing can be done.

#### **East Pfaudler/ D-0759**

We will need to wait for feed to start to free up buggies to make more batches.

#### **6 Tank / Ni 2458 solution**

Tank is empty.

#### **7 Tank Ni-2458 Solution:**

Cleaning.

### **National Dryer / D-1135**

Continue on when we get feed. Bags need to be changed shortly after filling. Material backs up in the hopper and once a new bag is hung and the slide gate is opened, about 30# of material will fall into the bag and the rest will hang up in the hopper and need to be knocked down. Once this run is complete, we will need Schirmer to bead blast the dryer belt.

### **PK Blender / Catoxid:**

End seals were changed out and blending restarted on afternoon, until the discharge valve stuck closed and we are not able to open it. WOW for maintenance to come and fix. Electricians looked at it on afternoons and said that we are getting air to the valve but it will not budge. We will need to repack anywhere from 200 to 500# of Puralox into a lined supersack to be sent shipped out. Then we will need to give the remaining weight to John Bodmann so that he can give us special instructions on a partial batch.

### **Abbe Blender / 5206 Done**

Hold. Transfer Pump will need to be replaced. Needed it for the west pfautler.

### **Tower 3 / E 474:**

Hold

### **Tower 6 / Empty:**

Hold

### **North Screener / E 406 done:**

Wash down screener if All of E 406 is finished. No info yet on next product.

### **South Screener / E 474:**

Continue. Need to take D.I. bottles to shipping when done.

### **#2662 (west) Pill Machine / AI-3915:**

Continue when manpower and feed permit.

### **#2664 (east) Pill Machine / AI-3915:**

Machine is down, making crunching and grinding sounds. WOW for maintenance to take a look.

### **TK #2 / BE 0101 done**

Finished with batches, Kiln is done



### **TK #4 / Cu 2508:**

**Continue loading/unloading.**

### **Harrop Kiln / Al 4096:**

**Continue. Pull liners out of drums and make sure the inside of the drum is completely clean. Pull the labels off and clean the writing off of the rings for the drum with industrial cleaner**

**NOTE: All raws are in the pole barn. 22,000 lbs.**

**NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).**

### **Building 27 Belt Filter / 6081:**

**Hold for analysis and instructions**

**Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.**

**We will be looking into pumping up the solution from the 1<sup>st</sup> floor, or into one of the holding tanks if they are working.**

**Trying to determine if we can remove some of the totes of solution that are sitting on the 1<sup>st</sup> floor. If we have any bags of material, need to transfer to North end.**

**Priorities:**

**Call outs required on 1 through 7.**

- 1) #5 RC/South PK
- 2) West Pfaudler/National Dryer/#4 RC
- 3) #3 MED/#3RC
- 4) Harrop Kiln
- 5) Horne Tabletting
- 6) #1 MED/#1RC
- 7) #4 Tunnel Kiln (should be transitioning from X-540 to Cu-0540 later today)
- 8) East Pfaudler/HC-11 Dryer/Calciner clean up & set up
- 9) Reduction Screening
- 10) #2 MED/#2 RC Clean up
- 11) Reduction Towers

12) HC-11 precip/dry (if we get the ok to continue)